

GPS DATA SHEET

Station Data

Station Name:		COSM 08-01		Municipality:		City of Salem							
Zone:		Virginia South-4502		Convergence:		-0° 57' 18"		Year Set:		2008			
Projection:		Lambert		Combined Factor:		0.99989587		Year Recovered:		2008			
Horizontal Data		Datum:		NAD 83		Scale Factor:		0.999946103		Order:		2nd	
		Northing:		3638524.607				Easting:		11025318.340			
		Latitude:		37° 18' 19.03431"N				Longitude:		80° 04' 24.28811"W			
Vertical Data		Elevation Factor:		0.999949764				Order:		3rd			
		Elevation: (NGVD 29)		1155.96				Elevation: (NAVD 88)		1155.37			

Reference Station

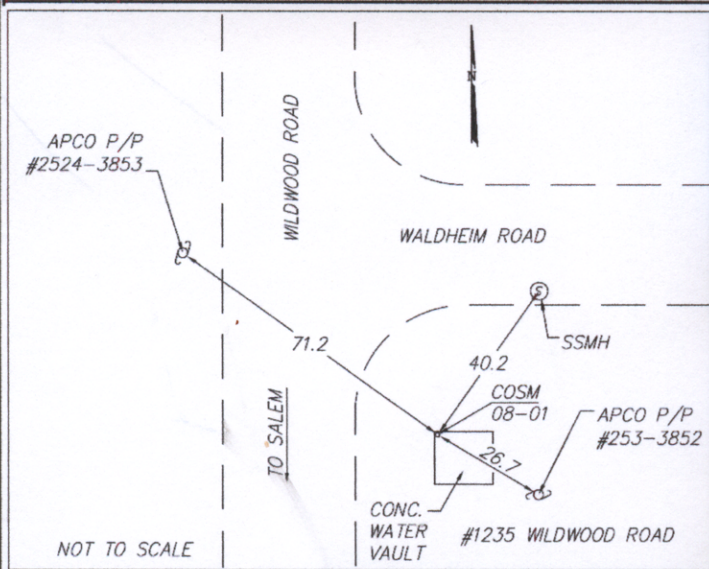
Station	Grid Distance	Grid Azimuth
COSM 08-02	1043.51'	28° 34' 37"

Station Location & Description

The station is located in the north side of the City of Salem, Virginia. To reach from the Farmer's Market at the intersection of Main Street and North Broad Street, go west on Main Street, one block to intersection with Academy Street. Go north on Academy Street to intersection with Waldheim Road. Academy Street becomes Wildwood Road at intersection with Waldheim Road. The station is a brass disk, set in the northwest corner of a water vault, located in the south east corner of the intersection between Wildwood Road and Waldheim Road, approximately 250'+/- north of the Interstate 81 overpass and is stamped COSM 08-01.

This survey data prepared using 1 meter= 3.2808333333 feet.

Station Sketch



Station Photograph



CWA

CALDWELL WHITE ASSOCIATES

ENGINEERS / SURVEYORS / PLANNERS

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